

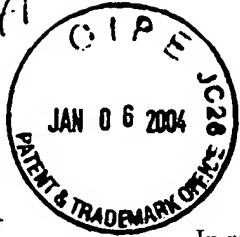
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**TC 1700**

1724/#  
**Docket No. 4824**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**



In re patent application of

Applicant: Thomas A. Shaniuk  
Serial No.: 10/002,458  
Date Filed: November 15, 2001  
Art Unit: 1724  
Examiner: C. T. Barry  
Title: ARSENIC REMOVAL MEDIA

January 6, 2004

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL**


1. Transmitted herewith are a Response and a Petition and Fee for Extension of Time under (37 CFR §1.17(a)) for this application.
2. Applicant is other than a small entity.
3. The fee associated with the Petition and Fee for Extension of Time (37 C.F.R. 1.17(a)) is \$950.00.

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.10**

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the date shown below with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number **EV 328145414 US** addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

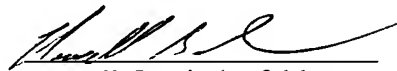
Date: January 6, 2004

  
Sheila G. Bullock

**IN DUPLICATE**

**FEE PAYMENT**

4. X Charge account number 05-1070 the sum of \$ 950.00.  
A duplicate of this transmittal is attached.
5. X If any additional fees for the *Response or Extension*, and/or any other fee is required,  
charge account number 05-1070.
6. X If any additional fee for claims is required, charge account number 05-1070.



Russell G. Lindenfeldar

Reg. No.: 39,750

Date: January 6, 2004

Engelhard Corporation  
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Iselin, New Jersey 08830-0770  
Telephone: (732) 205-7125

RGL/sgb  
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**RESPONSE**

Sir:

In response to the Office action mailed July 7, 2003, we respectfully request that the pending claims be reconsidered in light of the following remarks:


Remarks begin on page 2.

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